

## CLAIMS

1. A modified polyolefin resin produced by subjecting a polyolefin resin (A) to a graft modification by vinyl monomer(s) (B) comprising at least one (meth)acrylate monomer (b) in which  
5 an acryloyloxy group or methacryloyloxy group is bonded to a secondary carbon atom or tertiary carbon atom.

2. A modified polyolefin resin composition comprising the modified polyolefin resin defined in claim 1.

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3. The modified polyolefin resin composition according to claim 2, wherein the vinyl monomer(s) (B) comprises no unsaturated carboxylic acid or its anhydride.

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4. The polyolefin resin composition according to claim 2, wherein the (meth)acrylate monomer (b) is a compound selected from the group consisting of 4-t-butylcyclohexyl (meth)acrylate, cyclohexyl (meth)acrylate, t-butyl (meth)acrylate, and isobornyl (meth)acrylate.

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5. The polyolefin resin composition according to claim 2, wherein the vinyl monomer(s) (B) further comprises a monomer having a hydroxyl group in the molecule.

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6. A resin composition used as a primer for painting and comprising the modified polyolefin resin composition defined

in claim 2.

7. A resin composition used for an adhesive and comprising the modified polyolefin resin composition defined in claim 2.

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8. A resin composition used for a printing ink and comprising the modified polyolefin resin composition defined in claim 2.